

SC - PAY GRADE 11

ELECTRICIAN I

DUTIES AND FEATURES OF THE CLASS:

The employee in this class performs journeyman level electrician tasks. Work is performed under general supervision. This position requires weekend and holiday work as well as participation in the twenty-four (24) hour on-call rotating schedule.

EXAMPLES OF WORK:

Installs and repairs electrical, mechanical and electronic equipment; performs periodic checks on controls and machinery; maintains motors, pumps, air blowers, transformers, power panels, lighting panels, heaters, lighting systems, generators and air compressors; reads and interprets blueprints and specifications; performs related work as required.

REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of the principle measures, symbols, materials, components, tools and instruments of the trade; good knowledge of the rules and standards of electrical construction, installation, trouble shooting repair; ability to install, operate, maintain and repair, power control and monitoring wiring systems, equipment and related apparatus; ability to follow blueprints; ability to understand and follow oral and written instructions; ability to obtain and maintain required licenses and/or certifications; ability to establish and maintain effective working relationships with staff, department heads, representatives from other agencies and the general public.

QUALIFICATIONS:

Minimum High School Diploma or GED with a minimum of two (2) years' industrial electrical work experience; possession of a valid state of Delaware Journeyperson Electrician License; excellent verbal and written communication skills; solid customer service and organizational skills; working knowledge of Microsoft Office (Outlook, Word, Excel).

ADDITIONAL REQUIREMENTS:

- Direct Deposit Required
- 35-hour work week
- Pre-Employment Background Screening
- Pre-Employment Drug/Alcohol Testing
- Possession of a valid driver's license
- As a condition of accepting employment, the person selected for this position shall join and pay dues to the labor organization or may, instead not join but pay a service fee no greater than the dues. The labor organization has been elected by employees as their representative for collective bargaining and other work-related purposes.

Revised 9/2017